**Annual distribution losses**

410 SHRI MOINUL HASSAN: Will the Minister of POWER be pleased to state the annual distribution losses in power sector presently, State-wise?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI BHARATSINH SOLANKI) : State-wise Aggregate Technical & Commercial (AT & C) losses for the years 2005-06 to 2007-08 as contained in the 6th uReport on Performance of State Power Utilitiesu published by Power Finance Corporation are given in the Statement.

***Statement***

*State wise AT & C Loss (%)*

| Sl. No. | State | 2005-06 | 2006-07 | 2007-08 |
|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 |
| 1 | Andhra Pradesh | 16.68 | 17.88 | 16.19 |
| 2 | Arunachal Pradesh | 69.02 | 57.96 | 61.59 |
| 3 | Assam | 35.24 | 36.64 | 34.18 |
| 4 | Bihar | 83.74 | 43.99 | 44.45 |
| 5 | Chhattisgarh | 38.76 | 29.26 | 32.18 |
| 6 | Delhi | 40.32 | 34.32 | 37.96 |
| 7 | Goa | 12.38 | 16.89 | 13.12 |
| 8 | Gujarat | 26.72 | 23.60 | 22.81 |
| 9 | Himachal Pradesh | 17.05 | 13.47 | 17.15 |
| 10 | Haryana | 42.83 | 25.60 | 32.29 |
| 11 | J&K | 63.24 | 64.68 | 71.92 |
| 12 | Jharkhand | 52.13 | 54.41 | 58.17 |
| 13 | Karnataka | 38.04 | 32.76 | 32.13 |
| 14 | Kerala | 23.61 | 23.34 | 21.52 |
| 15 | Madhya Pradesh | 44.44 | 45.67 | 46.78 |
| 16 | Maharashtra | 33.15 | 34.59 | 31.32 |
| 17 | Manipur | | Data not available | |
| 18 | Meghalaya | 37.95 | 39.08 | 39.45 |
| 19 | Mizoram | 22.28 | 55.90 | 17.91 |
| 20 | Nagaland | 50.64 | 52.66 | 49.11 |
| 21 | Orissa | 44.07 | 39.90 | 41.38 |
| 22 | Pondicherry | 17.48 | 17.45 | 18.69 |
| 23 | Punjab | 23.31 | 22.54 | 19.10 |

| 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|
| 24 | Rajasthan | 42.19 | 35.74 | 32.87 |
| 25 | Sikkim | 44.83 | 61.43 | 51.32 |
| 26 | Tamil Nadu | 17.09 | 16.21 | 15.70 |
| 27 | Tripura | 32.31 | 29.19 | 30.16 |
| 28 | Uttar Pradesh | 43.89 | 44.25 | 34.99 |
| 29 | Uttaranchal | 27.98 | 35.54 | 38.32 |
| 30 | West Bengal | 28.33 | 30.66 | 22.70 |
| | Grand TOTAL | 33.02 | 30.59 | 29.24 |

Source: PFC

**Per -capita power consumption**

411. SHRI MO1NUL HASSAN: Will the Minister of POWER be pleased to state;

(a) the projected power shortage in the country, State-wise;

(b) the per capita power consumption in the country, State-wise; and

(c) the comparative figure of per capita power consumption in India and other developing countries?

THE MINISTER OF STATE IN THE MINISTRY OF POWER ( SHRI BHARATSINH SOLANKI) : (a) As per Load Generation Balance Report (LGBR) for year 2009-10 prepared by Central Electricity Authority (CEA), the projected overall peak power deficit of the country is anticipated as 12.6% and energy deficit is as 9.3%. The State- wise details are given in the Statement-I *(See* below)

(b) State/UT-wise per capital consumption in India for the year 2007-08 is given in the Statement-II *(See* below).

(c) The information regarding per capita electricity consumption in India and other developing countries for the year 2007 as available in the publication entitled "Key World Energy Statistics 2009" are given in the Statement-III.

***Statement-I***

*Anticipated Power Supply Position in the Country during 2009-10*

| State/Region | Energy | | | | Peak | | | |
|---|---|---|---|---|---|---|---|---|
| | Require-ment (MU) | Avail-ability (MU) | Sur-plus(+)/ (MU) | Deficit (-) (%) | Require-ment (MW) | Avail-ability (MW) | Sur-plus(+)/ (MW) | Deficit (-) (%) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Chandigarh | 1480 | 1476 | -4 | -0.3 | 289 | 233 | -56 | -19.4 |
| Delhi | 23533 | 28676 | 5143 | 21.9 | 4200 | 3840 | -360 | -8.6 |